

POLAND

KALISZBICZ, Seweryn, PIETER, Regina, and SZCZECINSKA, Olimpia, First Clinic of Internal Diseases (I Klinika Chorob Wewnetrznych), AM [Akademia Medyczna, Medical Academy] in Lodz (Director: Prof. Dr. med. sci. J. W. GROTT)

"Observations Concerning Intradermal Injections of Novocain in Angina Pectoris."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 24, 10 Jun 63, pp 855-857

Abstract: [Authors' English summary modified] Authors employed intradermal injection of novocain for the treatment of cardiac asthma, with observations lasting 3 mos-3.5 years. Patients with history of myocardial infarction and coronary pains showed improvement, and the retrosternal pains disappeared. Treatment was ineffective for cases with cardiac neurosis. Authors recommend this treatment for cardiac pains, where other methods are ineffective. There are eight (8) references, containing one (1) each Polish, German, and French, and five (5) Soviet sources.

1/1

KALISZEWICZ, S.; KOŁODZIEJCZAK, A.; RUSZCZAK, Z.

A case of Reiter's disease. Pol. tyg. lek. 19 no.4:144-146 27 Ja '64.

1. Z Oddziału Chorob Wewnętrznych (ordynator: dr S. Kaliszewicz)
i Oddziału Chorob Skórnych (ordynator: dr med. Z. Ruszczak)
Szpitala im. dr E. Sonnenberga w Łodzi (dyrektor: dr H. Rymkiewicz).

KALISZEWICZ, Seweryn; MATCZAK, Jan

Auricular fibrillation caused by alcoholic intoxication. Pol.
tyg. lek. 19 no.42:1620-1621 19 0 '64

1. Z Oddziału Wewnętrznego Szpitala im. dr. Sonenberga w Łodzi
(ordynator: dr. S. Kaliszewicz).

ACC NR: AP7005952

SOURCE CODE: PO/0039/67/000/001/0010/0015

AUTHOR: Mazur, Adam (Doctor of engineering); Kaliszowski, Edmund (Master of engineering); Steiner, Andrzej (Master of arts)

ORG: Baildon Steel Works (Huta Baildon); Chair of Metallurgy and Heat Treatment, Academy of Mining and Metallurgy (Katedra Metalurgii i Obrobki Ciepłej Akademii Gorniczo-Hutniczej)

TITLE: Determination of nickel film thickness on nickel-clad steel strip

SOURCE: Hutnik, no. 1, 1967, 10-15

TOPIC TAGS: nickel film, nickel plating, nickel plate, nickel, nickel-clad steel strip, thin nickel film

ABSTRACT: The electronic industry requires a uniform 10-micron thickness of the nickel film on 0.15-mm carbon steel strip nickel-clad on both sides. Studies at the Baildon Steel Works for developing a method to measure such films accurately, undertaken in cooperation with the Chair of Metallurgy and Heat Treatment, Academy of Mining and Metallurgy, were concluded in 1965. The film thickness was determined by the "jet-time," microscope, and chemical methods on microsections of

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UDC: 669.243:669.14-418

ACC NR: AP7005952

0.10, 0.15, 0.20, 0.40 and 0.90 mm strip. It was shown that the simple procedure developed at the Baildon Works is suitable for measuring nickel film uniformity on 0.15 mm steel strip to meet the requirements of the electronic industry. Orig. art. has: 7 figures, 6 tables and 3 formulas. [DR]

SUB CODE: 05, 09/SUBM DATE: none/ORIG REF: 002/

Card 2/2

S. KALISZKY.

"Constructional Solution of Lattice Girders with Curved or Refracted Axes by the Method of Stress Distribution." p. 149 (Melveritestudoranyi Szemle, Vol. 3, no.3 Mar. 1953 Budapest.)

Vol. 2, no. 9
SO: Monthly List of East European Accessions. /Library of Congress, Sept, 1953, Uncl.

S. KALISZKI.

"Constructional Solution of Lattice Girders with Curved or Reflected Axes by the Method of Stress Distribution." p. 200 (Melyesitestedomanyi Szerle. Vol. 3, no. 4, Apr. 1953 Budapest.)

SO: Monthly List of East European Accessions. /Library of Congress, Sept 1953, Uncl. Vol. 2, no. 9

KALISZKY, S.

KALISZKY, S., AND OTHERS. Problems of safety in reinforced-concrete structures which are statically problematic. p. 385.

Vol. 15, No. 1/4, 1955.

KOZLEMENYEI.

TECHNOLOGY

Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

KALISZKY, S.

Calculation of the load bearing capacity of concrete and reinforced-concrete walls loaded in their own plane. Acta techn Hung 28 no.3/4: 441-473 '60. (KEAI 9:9)

1. Institute for Mechanics in Civil Engineering, Technical University of Architecture, Building, Civil and Transport Engineering, Budapest.

(Concrete) (Reinforced concrete)
(Load (Mechanics) (Walls)

KALISZKY, S., dr., techn.s., Kandidat der Technischen Wissenschaften

Investigation of a truncated cone-like reinforced concrete shell on the basis of the limit analysis. Acta techn Hung 34 no.1/2:159-175 '61.

1. Lehrstuhl für Mechanik der Technischen Hochschule für Architektur, Bau- und Verkehrswesen, Budapest.

KALISZKY, S.

Computation of the bearing capacity of plastic beams and plates upon a plastic bed. Bul Ac Pol tech 10 no.4:[205]-[212] '62.

1. Lehrstuhl fuer Ingenieurmechanik, Technische Universitaet fuer Architektur, Bau- und Verkehrswissenschaften, Budapest. Presented by W.Olszak.

KALISZKY, Sandor (Budapest)

Load carrying capacity of plastic beams and plates on plastic foundation. Archiw inz lad 8 no.1:19-38 '62.

KALISZKY, Sandor, dr., okleveles mernok, adjunktus; NEMETH, Ferenc, dr.,
okleveles mernok, adjunktus; ROLLER, Bela, dr., okleveles mernok,
adjunktus; VERES, Gyorgy, dr., okleveles mernok, adjunktus

Shell-structured foundations. Melyepitestud szemle 13 no.2/3:
120-125 F-Mr '63.

1. Epitoipari es Kozlekedesi Muszaki Egyetem Mechanikai Tanszeke,
Budapest.

KALISZKY, Sandor, dr.

"Theory of flow and fracture of solids" by Antal Nadai. Reviewed
by Sandor Kaliszky. *Osztaki közl MTA* 33 no.1/4:463-464 '64

SAWCZUK, A., Doctor of Engineering Sciences; KALISZKY, S.,
Candidate of Technical Sciences

On the limit analysis of plates supported by a nonhomogeneous
plastic subgrade under rotational symmetry conditions. Acta
techn Hung 48 no. 1/2:185-201 '64.

1. Institute for Fundamental Technical Problems of the Polish
Academy of Sciences, Warsaw (for Sawczuk). 2. Technical
University for Building and Transport Engineering, Budapest
(for Kaliszky).

KALISZKY, Sandor, dr., a muszaki tudományok kandidátusa; TAMÁSSY, Tamas

Designing ground based ferroconcrete pavement" according to
the theory of plasticity. Magyar ipar 13 no.10:553-564 '64.

L 33780-66

ACC NR: AT6025141

SOURCE CODE: HU/2504/65/051/01-/0133/0147

121
B+

AUTHOR: Kaliszky, S.--Kaliski, Sh. (Candidate of technical sciences)

ORG: Technical University for Building and Transport Engineering, Budapest

TITLE: Structural analysis of buildings with vertical thin-walled load-carrying elements affected by horizontal forces

SOURCE: Academia scientiarum hungaricae. Acta technica, v. 51, no. 1-2, 1965, 133-147

TOPIC TAGS: structural engineering, construction

ABSTRACT: Methods for calculating the distribution of external forces between the elements of the building, including the walls and floors, based on the method of PALOTAS, L., ("Theory and Calculation of Frames" (Keretek Elmelete es Szamitasa), Kozlekedesi Kiado, publishers, Budapest, 1951), were described. The calculating techniques were described and illustrated by a numerical example. Orig. art. has: 5 figures, 16 formulas, 3 tables. [Orig. art. in Eng.] [JPRS: 33,544]

SUB CODE: 13 / SUBM DATE: 23Apr63 / ORIG REF: 004 / SOV REF: 002 / OTH REF: 004

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KALISZKY, Sandor, dr., a muszaki tudományok kandidátusa

Static calculation concerning buildings with load-bearing walls submitted to horizontal forces. Magyar ipar 11 no.12:541-548 '62.

KALISZKY, Zoltan

Mounting asynchronous motors on band in small series. Gep 14 no.4:155-159 Ap '62.

1. Villamosgép- es Kabelgyar.

KALISZUK, Kazimierz; BOBER, Mieczyslaw

Method of obtaining high purity silver-manganese alloys.
Przeł elektroniki 3 no.10:573-575 0 '62.

1. Przemysłowy Instytut Elektroniki, Warszawa.

KALITA, A.I. (Leningrad)

Continuous unit-replacement system of locomotive repair. Zhel. dor.
transp. 47 no.8:52-55 Ag '65. (MIRA 18:9)

1. Zamestitel' nachal'nika otdela remonta sluzhby lokomotivnogo
khozyaystva Oktyabr'skoy dorogi.

KALITA, A.N., inzh.; ZYBIN, Yu.P., prof., doktor tekhn.nauk

Tightening of shoe uppers with strings. Izv.vys.ucheb.zav.; tekhn.
leg.prom. no.2:76-80 '59. (MIRA 12:10)

1. Obuvnaya fabrika "Farishskaya kommuna" (for Kalita). 2. Moskov-
skiy tekhnologicheskii institut legkoy promyshlennosti (for
Zybin). 3. Rekomendovana kafedroy tekhnologii obuvi Moskovskogo
tekhnologicheskogo instituta legkoy promyshlennosti.
(Shoe manufacture)

KALITA, A.N., inzh.; KOCHETKOVA, T.S., inzh.; ZYBIN, Yu.P., doktor tekhn.
nauk. prof.

Foot deformation in the metatarsus-phalanx joint during the
raising of the heel. Izv. vys. ucheb. zav.; tekhn. leg. prom.,
no.2:75-82 '63. (MIRA 16:10)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.
Rekomendovana kafedroy tekhnologii izdeliy iz kozhi.

KALITA, A.P.

On the composition of obruchevite, a hydrated uranium-yttrium variety of pyrochlore. Dokl. AN SSSR 117 no.1:117-120 N-D '57. (MIRA 11:3)

1. Institut mineralogii, geokhimii i kristalloghimii redkikh elementov AN SSSR. Predstavleno akademikom D.I.Shcherbakovym.
(pyrochlore)

KALITA, A.P.

New data on some minerals in the Alakurtti No.1 vein. Trudy Inst.-
min., geokhim.i kristalokhim.red.elem. no.2:164-172 '59.

(MIRA 15:4)

(Alakurtti region--Metals, Rare and minor)

KALITA, A.P.

Paragenesis of accessory rare metal minerals in the Alakurtti No.1
pegmatite vein. Trudy Inst.min., geokhim.i kristalokhim.red.elem.
no.2:255-264 '59. (MIRA 15:4)
(Alakurtti region--Trace elements)

3(8)

SOV/7-59-2-7/14

AUTHOR: Kalita, A. P.

TITLE: The Distribution of Rare Earths in Minerals of the Pegmatites of Northwest and Southwest Karelia (Raspredeleniya redkikh zemel' v mineralakh pegmatitov Severo-zapadnoy i Yugo-zapadnoy Karelii)

PERIODICAL: Geokhimiya, 1959, Nr 2, pp 140-144 (USSR)

ABSTRACT: The author lists 6 analyses of the rare-earth content of minerals from Northwest Karelia, which were carried out by R. L. Barinskiy, and compares them with 5 analyses of minerals from Southwest Karelia mentioned by Sahama and Vähätalo (Ref 5). Furthermore, the content of cerium- (La, Ce, Pr, Nd, Sm, Eu) and yttrium-group elements (Gd, Tb, Dy, Ho, Er, Tu, Yb, Lu, Y) is shown in a diagram. The investigation shows that elements of the cerium group accumulate in the early stages of pegmatite formation, elements of the yttrium group in the later stages. - Due to the effect of late solutions on selective yttrium minerals "secondary" minerals form metasomatically which contain comparatively lower percentages of elements of the yttrium group. This may be explained by the greater mobility of yttrium earths in more basic solutions. There are 1 figure, 1 table,

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SOV/7-59-2-7/14

The Distribution of Rare Earths in Minerals of the Pegmatites of Northwest and Southwest Karelia

and 8 references, 4 of which are Soviet.

- * ASSOCIATION: Institut mineralogii, geokhimii i kristalloghimii redkikh elementov AN SSSR, Moskva
(Institute for the Mineralogy, Geochemistry, and Crystallo-chemistry of Rare Elements AS USSR, Moscow)

SUBMITTED: October 17, 1958

Card 2/2

KALITA, Anton Petrovich; VLASOV, K.A., glav. red.; BEUS, A.A., doktor
geologo-mineral. nauk, otv. red.; TARASOV, L.S., red. izd-va;
ROMANOV, G.N., tekhn. red.

[Rare earth pegmatites in the Alakurtti and Lake Ladoga regions]
Redkozemel'nye pegmatity Alakurtti i Priladozh'ia. Moskva, Izd-
vo Akad.nauk SSSR, 1961. 117 p. (MIRA 15:2)

1. Chlen-korrespondent AN SSSR (for Vlasov).
(Ladoga Lake region--Pegmatites)
(Alakurtti region--Pegmatites)

BEUS, A.A.; KALITA, A.P.

Recent data on so-called wiikite. Dokl. AN SSSR 141 no.3:705-708
N '61. (MIRA 14:11)

1. Institut mineralogii, geokhimii i kristalloghimii redkikh
elementov AN SSSR. Predstavleno akademikom D.I. Shcherbakovym.
(Wiikite)

KALITA, A.P.; BYKOVA, A.V.; KUKHARCHIK, M.V.

Varieties of pyrochlore and betafite in pegmatites. Trudy IMGRE
no.8:201-211 '62. (MIRA 16:1)
(Pyrochlore) (Betafite) (Pegmatites)

KALITA, A.P.

Pegmatites of alkali granites. Trudy IMGRE no.16:107-125
'63. (MIRA 16:8)

KALITA, A.P.; BYKOVA, A.V.

Tantalum betafite from pegmatites of the Lake Ladoga region.
Trudy IMGRE no.7:104-107 '61. (MIRA 16:11)

KAPITA, B.; SIGMA, N.

Distribution of oxygen and alloys by welding with coated electrodes.
p. 208. ZVARANIE. (Ministerstvo hutneho prumyslu a rudnych bazi a
Ministerstvo strojarstva. Vol. 4, no. 7, July 1955.

SOURCE: East European Accessions List, Vol. 5, no. 9, September 1956

KALITA, B.

"Problem of surfacing in metallurgic industries." p. 108.

ZVARANIE. (Ministerstvo hutneho prumyslu a rudnych bani a Ministerstvo strojarenstva). Bratislava, Czechoslovakia, Vol. 6, No. 4, Apr. 1959.

Monthly list of East European Accessions (EFAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

KALITA, Bohumil

Standardization of filler materials for automatic welding machines. Zvaranie 12 no.5:139 My '63.

1. Vitkovické železárny Klementa Gottwalda, Ostrava.

PECH, Radovan, inz.; VINTR, Jaroslav; KALITA, Bohumil; PAWERA, Karel, inz.

A new electrode for welding fireproof pearlite-ferrite and austenite tubes. Zvaranie 13 no.8:217-221 Ag^r64

1. State Research Institute of Materials and Technology, Prague (for Pech). 2. Prvni brnenska strojirna, Zavody Klementa Gottwalda, Brno (for VINTR). 3. Vitkovicke zelezarny Klementa Gottwalda National Enterprise, Ostrava (for Kalita and Pawera).

KALITA, Fedor Ilarionovich, [Kalyta, F.]

In cooperation with science. Nauka i zhyttia 13 no.10:
28-30 N '63. (MIRA 16:12)

1. Pershiy sekretar Volins'kogo obkomu Komunistichnoi partii
Ukraini.

STEPANOV, S.; KALITA, G.

New stage in the development of the world system of socialism.
Vnesh. torg. 41 no.7:3-10 '61. (MIRA 14:'7)
(Communist countries--Economic conditions)

KALITA, H.

Possibilities of cooperation between wireless and chain broadcasting. p.32.
(WIADOMOSCI TELEKOMUNIKACYJNE, Warszawa, Vol. 24, No. 2, Feb. 1955)

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 4, No. 6, June 1955, Uncl.

KALITA, L.

Optimum capacities of meat combines. Mias.ind. SSSR 33 no.3:35-37
'62. (MIRA 15:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlen-
nosti.

(Meat industry)

KAZANSKIY, B.A.; DOROGOCHINSKIY, A.Z.; ROZENGART, M.I.; LYUTER, A.V.;
MITROFANOV, M.G.; BRESHCHENKO, Ye.M.; KALITA, I.A.; GOL'DSHTEYN,
Yu.A.; AFANAS'YEV, A.I.; MAKAR'YEV, S.V.; ZAMANOV, V.V.

Dehydrocyclization of normal hexane. Trudy GrozNIL no. 15:
254-264 '63. (MIRA 16:5)

KALITA, L. A.

"On the Sulphonation Reaction. XI. The Sulphonation of Violanthrone." Joffe, I. S., Kekkonen, F. F., and Kalita, L. A. (p. 816)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1944, Volume 14, no. 7-8.

KALITA, L.A.

11 (2, 4) PHASE I BOOK EXPLOITATION SOV/2213

Groznyy. Neftyanoy nauchno-issledovatel'skiy institut
Dinaiya i tekhnologiya pererabotki nef'ti i gaza (Chemistry and Tech-
nology of Petroleum and Gas Refining Processes) Moscow, Goskop-
tekhizdat, 1959. 278 p. (Series: Its: Trudy, vyp. 4) 2,500
copies printed.

Executive Ed.: F.D. Yefremov, Tech. Ed.: A.J. Polosina, Editorial
Board: A.Z. Dorogochinskiy (Chairman), B.K. Amerik, G.I. Kaz'min,
E.M. Kasakin, P.I. Lavrent'yev, Ye.S. Lavchenko, and M.G. Mitro-
fanov (Deputy Chairman).

PURPOSE: This book is intended for petroleum engineers and technicians
in scientific research institutes, planning organizations, and
refineries.

COVERAGE: This collection of technical papers on oil and gas refining
were originally discussed at the petroleum refining section of the
Third Groznyi Scientific-Technical Congress in 1957. The articles
have been published to help further the development of the petroleum
refining industry and petrochemical industry in the Chechen-Ingush
ASSR. The history and significance of the petroleum refining in-
dustry in the Groznyi region is outlined by A.Z. Dorogochinskiy
with emphasis on the interdependence of the refineries and the
aircraft, automobile and rocket manufacturing industries. Changes
in modern engines demand a change in fuel and lubricating prop-
erties. The increased use of jet aircraft meant that the
production of high octane aviation gasoline was more important than the
production of the new type diesel, aviation kerosene, the yield
of which requires a qualitative refinery run. Since crude
recovered at the Qulak-tshahki fields represent a valuable
material for manufacturing lubricating oil and paraffin wax,
their properties have been thoroughly investigated and results of
analysis reviewed. The re-equipment of the fuel producing line
of refineries at Groznyi has been carried out on the basis of
findings obtained from tests and pilot plant operations, and a
number of reforming and platforming units have been built to up-
grade the low octane gasoline produced at Groznyi. Tests were
also conducted to ascertain the advisability of applying fractiona-
tion distillation of residues, which feed stock. Catalytic
badly needed for catalytic cracking units first put on stream in the
cracking units of the 3-102 type were first put on stream in the

Groznyi refineries in 1952, and since that time continuous efforts
have been made to boost their processing capacity and improve the
regeneration of catalysts. The authors also discuss the use of
steam as a medium for the regeneration of the above units which have
catalysts. The production of different types of pallad and bead
catalysts, the composition of catalysts and their reactivation
are discussed. The operation of a contact coking reactor, its
design, and products yielded by contact coking units are described.
The authors also deal with the manufacture of lubricating oils,
paraffin and ceresine wax and indicate way of improving their
properties. Electrical dehydration and desalting of crude oil and
of light products are discussed. The authors state that in recent
years extensive studies were made on the chemical conversion of
petroleum products, and particularly of gas, which is used in
combustion engines and as a feed stock for the manufacture of syn-
thetic ethyl alcohol and acetone, propylene and benzene. An
article is devoted to problems of automating various processes and
developing the related control and gauge instruments. The book
contains numerous tables with the characteristics of different
petroleum products obtained from refinery processing units, pilot
plants and petrochemical refinery sections. Each article is
accompanied by references.

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contains numerous illustrations and characteristics of different petroleum products obtained from refinery processing units, plants and petrochemical refinery sections. Each article is accompanied by references.

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III. IMPROVEMENTS IN THE LUBE OIL AND PARAFFIN WAX PRODUCING LINE OF REFINERIES

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Mitrofanov, M.O., and M.I. Lovvinyov. Rational Flow Schemes for Manufacturing Lubricating Oil, Paraffin and Composites Obtained from Sulfurous Crudes of the Romashkino Type 163

Mitrofanov, M.O., S.I. Stepanov, Y.V. Serov, and K.V. Krashnin. Chemical Treatment of Sulfurous Petroseum Residues (Goudron) with Treatment of Selective Solvent, as Applied in the Refining Industry 166

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BARMASH, A.I., kand.tekhn.nauk; DERGUNOVA, A.A., starshiy nauchnyy sotrudnik;
DYKLOP, V.K., kand.bilogicheskikh nauk; DUBROVINA, L.I., mladshiy
nauchnyy sotrudnik; TRUDOLYUBOVA, G.B.; POLETAYEV, T.N.; V rabote
prinimali uchastiye; LAVROVA, L.P.; POZHARISKAYA, L.S.; ZUYEVA, L.D.;
KALITA, L.A.; NESLYUZOV, A.F.; GOL'DMAN, Ye.I.; MAKEYEVA, M.N.;
STEFANOV, A.F.

Use of blood in sausage manufacturing and canning. Trudy VNI IMF
no.9:63-74 '59; (MIRA 13:8)

1. Vsesoyuznyy nauchnoy-issledovatel'skiy institut myasnoy promyshlennosti (for Lavrova, Pozhariskaya, Zuyeva, Kalita, Neslyuzov).
2. Spetsialisty Moskovskogo myasokombinata (for Gol'dman, Makeyeva, Stefanov).

(Blood as food or medicine)

(Sausages)

(Canning and preserving)

GORODETSKIY, S.Ye., kand.ekon.nauk; LEVINA, L.I., starshiy nauchnyy
sotrudnik; MITUSOVA, N.M., starshiy nauchnyy sotrudnik; KALITA,
L.A., mladshiy nauchnyy sotrudnik; MIKHAL'CHI, Yu.M., mladshiy
nauchnyy sotrudnik; SHUMAKHER, Yu.Sh., mladshiy nauchnyy sotrudnik

Determining the extent of mechanization in the standards of
manual labor governing the enterprises of the meat industry.

Trudy VNIIMP no.9:158-164 '59.

(MIRA 13:8)

(Meat industry--Equipment and supplies)

KALITA, L.A., mladshiy nauchnyy sotrudnik; SHUMAKHER, Yu.Sh., mladshiy
nauchnyy sotrudnik

Methods of planning the number of workers and their salary funds
in accordance with the enlarged time rates. Trudy VNIIMP no.9:
165-173 169.59 (MIRA 13:8)
(Meat industry) (Wages and labor productivity)

KALITA, L.A., starshiy nauchnyy sotrudnik

Production costs of cattle processing in meat combines of
various capacities. Trudy VNIIMP no.13:150-161 '62.
(MIRA 17:5)

KALITA, Marian

Counselling in problems of material management.
Przeł drob wytworz 12 no. 5: 3 of cover. March '62.

SEREDENKO, M.M., kand.ekon.nauk; KUGUSHEV, M.F. [Kubushev, M.F.];
PRAVDIN, M.V.; FOMICHEV, V.I.; ALEKSANDROVA, V.P.; GORODETSKIY,
N.I. [Horodets'kyi, N.I.]; DYATLOV, T.I.; KALITA, M.S. [Kalyta,
M.S.]; DARAGAN, M.V. [Darahan, M.V.]; RADINA, Yu.M.; VOROB'YEVA,
K.T. [Vorobyova, K.T.]; LASTIVKA, N.N.; STARODUBSKIY, R.D.
[Starodubs'kyi, R.D.]; YATSENKO, P.F.; MUROMTSEVA, G.M.
[Muromtseva, H.M.]; RASNER, S.I.; CHERNYAK, K.I.; KOBILYAKOV,
I.I. [Kobyliakov, I.I.]; ALEKSANDROVA, V.O., kand.ekon.nauk,
otv.red.; DEMIDYUK, V.F. [Demydiuk, V.F.], red.; LIBERMAN, T.R.,
tekh.red.

[Ways of increasing profits in metallurgical industries] Sbliakty
pidvyshchennia rentabel'nosti metalurgiinykh pidpriemstv. Kyiv,
Vyd-vo Akad.nauk URSR, 1961. 93 p.

(MIRA 14:6)

1. Akademiya nauk USSR, Kiyev. Institut ekonomiki. 2. Institut
ekonomiki AN USSR (for Seredenko, V.P.Aleksandrova, Kalita,
Daragan, Radina). 3. Dnepropetrovskiy khimiko-tekhnologicheskyy
institut (for Gorodetskiy, Dyatlov). 4. Dneprodzerzhynskiy
metallurgicheskyy institut (for Kobilyakov).

(Dnepropetrovsk Province--Steel industry--Costs)

KALITA, N. (Kiyev); DEMCHENKO, V. (Kiyev)

Research of Ukrainian economic scholars. Vop. ekon. no.5:156-
159 My '63. (MIRA 16:6)

(Ukraine—Economic research)

KALITA, N.

Useful manual for workers ("Methodic instructions for establishing technical standards in enterprises of the meat and dairy products industry" by I.D. Eliseev, A.N. Chirkova, L.M. Mironov. Reviewed by N. Kalita). *Mias.ind.SSSR* 28 no.4:60 '57. (MIRA 10:7)

1. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy promyshlennosti.
(Meat industry) (Eliseev, I.D.) (Chirkova, A.N.) (Mironov, L.M.)

KALITA, N., inzh.

Useful manual. Mias.ind.SSSR 30 no.2:52-54 '59.
(MIRA 13:4)

1. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy
promyshlennosti.
(Meat industry--Standards)

KALITA, N.

Documentation for time study observations and labor productivity.
Mias.ind.SSSR 31 no.1:44-47 '60. (MIRA 13:5)

1. Moskovskiy tekhnologicheskij institut myasnoy i molochnoy
promyshlennosti.
(Meat industry--Standards) (Time study)

FILATKIN, I.; KALITA, N.

Continuous mechanized production line for sausages. Mias.ind.
SSSR 31 no.3:47 '60. (MIRA 13:9)

1. Moskovskiy myasokombinat (for Filatkin). 2. Moskovskiy
tekhnologicheskii institut myasnoy i molochnoy promyshlennosti
(for Kalita).

(Moscow--Sausages)

KALITA, Nikolay-Sergeyevich; SEREDENKO, M.N., doktor ekonom. nauk,
otv. red.; LANDYSH, B.A., red. izd-va; YEFIMOVA, M.I., tekhn.
red.

[Making use of secondary power resources in ferrous metallurgy]
Ispol'zovanie vtorichnykh energeticheskikh resursov chernoi metal-
lurgii. Kiev, Izd-vo AN USSR, 1962. 142 p. (MIRA 15:7)
(Metallurgical furnaces) (Heat regenerators)

SEREDENKO, M.N.; SHAPOVALOV, N.A.; KALITA, N.S.

Potentialities for greater efficiency in the use of fuel and
power resources in ferrous metallurgy. Stal' 22 no.9;
850-852 S '62. (MIRA 15:11)

1. Institut ekonomiki AN UkrSSR i Ukrainskiy sovet narodnogo
khozyaystva.

(Metallurgical furnaces--Combustion)
(Heat regenerators)

KALITA, Nikolay Sergoyevich; KHRAMOV, A.A., kand. ekon. nauk,
otv. red.; NOSENKO, V.O., red.

[Development of a fuel and power engineering base and the
efficiency of using fuel in ferrous metallurgy] Razvitie
toplivno-energeticheskoi bazy i effektivnost' ispol'zova-
niia topliva v chernoi metallurgii. Kiev, Naukova dumka,
1965. 266 p. (MIRA 18:8)

MESHKOV, Yuriy Konstantinovich; MARKHEL', P.S., kand. tekhn. nauk, retsenzent; KALITA, N.Ya., kand. ekon. nauk, retsenzent; FUKS, V.K., red.

[Establishment of technical work norms in enterprises of the food industry] Tekhnicheskoe normirovanie truda na predpriatiakh pishchevoi promyshlennosti. Moskva, Pishchevaia promyshlennost', 1964. 235 p. (MIRA 18:3)

KALITA, Nikolay Yakovlevich; GRINBERG, A.I., retsenzent; BARABASH, M.M.,
retsenzent; ZHIGALOV, A.N., dotsent, kand. ekon. nauk, retsen-
zent; DOSNKOV, V.Ye., prof. spets. red.; NOZDRINA, V.A., red.;
ZARSHCHIKOVA, L.N., tekhn. red.

[Establishing work norms in the meat and dairy industries]
Tekhnicheskoe normirovanie truda v miasnoi i molochnoi pro-
myshlennosti. Moskva, Pishchepromizdat, 1962. 294 p.

(MIRA 16:3)

1. Starshiy inzhener Normativno-issledovatel'skoy laboratorii
po trudu Kiyevskogo myasokombinata (for Barabash). 2. Nachal'-
nik otдела truda i zarabotnoy platy Kiyevskogo myasokombinata
(for Grinberg).

(Meat industry--Production standards)

(Dairy industry--Production standards)

KALITA, P.G., gornyy inzh.; SHKOLYARENKO, P.N., gornyy inzh.;
KHRUNICHEV, P.I., inzh.-elektromekhanik

Analyzing the work of the Yurkovo open-pit coal mine of the
"Vatutinugol'" mining administration. Ugol' Ukr. 9 no.12:
24-26 D '65. (MIRA 19:1)

1. Rudoupravleniye Vatutinugol'.

KALITA, P.G., gornyy inzh.; KARANDIN, I.G., gornyy inzh.; KORONA, V.P.

Briquetting of brown coal with admixture of anthracite fines,
Ugol' Ukr. 3 no.9:40 S '59. (MIRA 13:2)

1. Trest Vatitunogol' (for Kalita, Karandin).
 2. Yurkovskaya briketnaya fabrika (for Karandin).
- (Briquets (Fuel))

BARABASHCHUK, O.V.; BAKHMUT, P.G. [Bakhmut, P.H.]; HUBINA, K.M. [Hubina, K.M.]; DEMYANKO, M.D.; KALITA, S.M.; KARACHENTSIVA, L.S.; KONDRAT'YEVA, V.I.; KORZACHENKO, M.N.; LITVINOVA, N.M. [Litvionova, N.M.]; SOKOLOVA, M.I.; STORONSKAYA, O.Y. [Storons'ka, O.I.]; TRINKINA, N.V.; TONKIKH, P., otv. za vypusk; MARCHENKOV, S., red.; KURITSA, G. [Kuritsa, H.], tekhn.red.

[Economy of Drohobych Province; statistical collection] Narodne gospodarstvo Drohobych's'koi oblasti; statystychnyi zbirnyk. Drohobych, 1958. 158 p. (MIRA 12:11)

1. Drohobych (Province) Statisticheskoye upravleniye. 2. Statisticheskoye upravleniye Drohobychskoy oblasti (for all except Tonkikh, Marchenkov, Kuritsa).

(Drohobych Province--Statistics)

KALITA, S.R.

Biology of the tick *Hyalomma scupense* in Krasnodar Territory. Med.
paraz.i paraz.bol. 24 no.1:82 Ja-Mr '55. (MLRA 8:5)

1. Iz Krasnodarskoy krayevoy protivomalyariynoy stantsii.
(KRASNODAR TERRITORY--TICKS)

USSR/Zooparasitology. Ticks and Insects as Disease Vectors.
Mites.

G

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77017.

Author : Kalita, S.R.

Inst :

Title : Ixodid Ticks of the Krasnodarsk Region.

Orig Pub: Nauchn. tr. Kubansk. med. in-ta, 1957, 15 (28),
203-207.

Abstract: Besides the earlier-known species in the Krasnodarsk Region, the following are registered: *Ixodes redikorzevi* Ol., *I. laguri* Ol., *I. apronophorus* P. Sch., *I. crenulatus* Koch., *Rhipicephalus rossicus* Jak. et K.-Jak.

Card : 1/1

KALITA, T.J.N.

"The Structure and Connections of the Lumbar Portion of the Sympathetic Trunk in Man." Cand Med Sci, Minsk State Medical Inst, 14 Oct 54. (SB. 3 Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55

USSR / Human and Animal Morphology (Normal and Pathological). The Peripheral Nervous System. S-2

Abs Jour: Ref Zhur-Biol., No 10, 1958, 45528

Author : Kalita, T. N.

Inst : AS BSSR

Title : The Structure of the Lumbar Region of the Human Truncus. (Second Report.)

Orig Pub: V sb.: voprs. morfol. perifer. nervn. sistemy. Vyp. 3. Minsk. AN BSSR, 1956, 56-70

Abstract: The morphology of the communicating branches (CB; rami communicantes), between the lumbar region of the truncus and the lumbar plexus (LP), were studied on 25 newborn cadavers macro- and microscopically. CB proceed to the 1st and 2nd segmental lumbar nerves, forming LP, to the loops of the plexus and to the individual nerves of LP: ilioinguinalis,

Card 1/2

29

KALITA, T.N.

Experimental morphological analysis of the structure of the white
ramus communicans and of the truncus sympathicus. Vop. morf. perif.
nerv. sist. no.5:52-61 '60. (MIRA 14:3)
(NERVOUS SYSTEM, SYMPATHETIC)

KALITA, T.N.; LEONTYUK, A.S.; PETROVA, R.M.

David Moiseevich Golub; on his 60th birthday and the 35th anniversary of his medical, scientific, pedagogic and public work. Arkh. anat. gist. ~~1~~ 41 no.12:118-121 D '61. (MIRA 15:3)
(GOLUB, DAVID NOISEEVICH, 1901-)

KALITA, T.N.

Anatomy of the thoracic section of the sympathetic trunk in
some mammals. Vop. morf. perif. nerv. sist. no. 6:31-34 '63.

(MIRA 16:10)

(NERVOUS SYSTEM, SYMPATHETIC)

KALITA, T. N.

Disruption of the regenerative of connections of spinal cord
nerves with the sympathetic stem. Dokl. AN BSSR 1964, 10:20
No. 164. (1964) (7:10)

1. Minskiy gosudarstvennyy meditsinskiy institut. Predstavleno
akademikom AN BSSR D.M. Golubom.

AID P - 3986

Subject : USSR/Electricity

Card 1/2 Pub. 28 - 4/11

Author : Kalita, V.

Title : ~~Lightning disturbances in oil-field power distribution system of 6 to 0.4 kv.~~

Periodical : Energ. byul. 12, 13-16, D 1955

Abstract : The author brings out the fact that up to 24% of all failures in oil field power lines, including those of 35 to 110 kv, occur in electric power circuits of 6 to 0.4 kv. He describes and tabulates the usual damages in electric power transmission lines since 1948 up to present (8 mos ~~of~~ 1955). He points out that there are no instructions for protection of lines below 3 kv, and that such preventive regulations should be issued as soon as possible. The scientific research institutions should develop adequate measures to safeguard installations in the 6 to 0.4 kv networks. Four graphs, 1 table, 4 Russian references, 1950-55.

VOSKOBOYENKO, A.; LEBEDEV, D.; KALITA, V. (Krasnodarskiy kray, Stanitsa Kurganskaya); IVANOV, P.; MELIMEVKER, D.; TRIFONOV, N., inzh.

Suggested, created, introduced. Izobr. i rats. no.9:16-17 S
'61. (MIRA 14:8)

1. Inzhener po ratsionalizatsii, Ussuriyskiy lesozavod (for Voskoboyenko). 2. Chlen soveta Nauchno-tehnicheskogo obshchestva g. Sochi (for Lebedev). 3. Direktor Mukachevskoy remontno-tehnicheskoy stantsii, Zakarpatskoy oblasti (for Ivanov). 4. Direktor pryadil'no-tkatskoy fabriki, g. Chelyabinsk (for Melimevker). 5. Trest "Chuvashspetsstroy", g. Cheboksary (for Trifonov).

(Technological innovations)

KALITA, V.M., inzhener.

Rapid replacement of large capacity transformers. Elek.sta. 24 no.11:57
N '57. (MIRA 6:11)

(Electric transformers)

KALITA, V.T., inzhener.

Drying power cables and method of reconditioning them. Elek.sta. 24 no.9:
41-43 S '53. (MLR 6:8)
(Electric cables)

KALITA, VASILII TIKHONOVICH

SUVOROV, Ivan Petrovich; KALITA, Vasilii Tikhonovich; LINDORF, L.S., re-
daktor; SKVORTSOV, I.M., tehnicheskii redaktor.

[Mastering the operation of hydrogen cooled turbogenerators] Osvoenie
ekspluatatsii turbogeneratorov s vodorodnym okhlazhdeniem. Moskva,
Gos.energ.izd-vo, 1954. 127 p. (MIRA 8:4)
(Electric generators)

KALITA, V.T., inzhener.

~~SECRET~~
Installation and operation of dry dividing boxes for power and control
cables. Elek.sta. 27 no.11:55-56 N '56. (MIRA 10:1)
(Electric connectors) (Electric cables)

KALITA, YA., ENG., PONOMAROVA

KALITA, YA., Eng., PONOMAROVA, B. A.

Kalita, Ya. P.

"Design, construction and installation of a braking device preventing the reverse motion of the disc in electric meters." Eng. YA. P. Kalita, B. A. Ponomarova. Reviewed by Eng. V. I. Kolozhuk. Prom. energ. No. 8, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952, UNCLASSIFIED.

KALITA, Ya.P. (Engr.), КОСОВАТОВА, Е.А.

Electric Meters

"Design, construction and installation of a braking device preventing the reverse motion of a disk in electric meters." Eng. Ya. P. Kalita, Koleshuk. Prom. energ. 9, No. 8, 1952.

Monthly List of Russian Accessions, Library of Congress, November, 1952, UNCLASSIFIED

KALITA, Ya. P.

AID P - 3091

Subject : USSR/Electricity

Card 1/1 Pub. 29 - 25/29

Author : Kalita, Ya. P.

Title : Basic rules for the installation of electric meters in apartments

Periodical : Energetik, 7, 37-39, J1 1955

Abstract : The author replies to questions of two readers concerning rules, location, structure of the meter, feed line, protection, and references. He bases his reply mostly on existing government standards and the rules of the Ministry of Electric Power Stations. Two connection diagrams.

Institution : None

Submitted : No date

BOROVIK-ROMANOVA, T.F.; KALITA, Ya.D.

Cesium-rubidium microcline-perthite and the distribution of rare alkali metals in it [with summary in English]. *Geokhimiia* no.2:107-114 '58. (MIRA 12:4)

I. V.I. Vernadskiy Institute of Geochemistry and Analytical Chemistry, Academy of Sciences, U.S.S.R., and Institute of the Geology of Ore Deposits, Petrography, Mineralogy and Geochemistry, Academy of Sciences, U.S.S.R., Moscow.
(Kola Peninsula—Microcline) (Rubidium)
(Cesium)

KALITA, Ye.D.

Characteristics of the distribution of rare alkali metals in chambered
pegmatites as a possible criterion of prospecting for optical
fluorite and piezoquartz. Sov.geol. 6 no.3:82-93 Mri'63. (MIRA 16:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut p'yezoopticheskogo
syr'ya.

(Metals, Rare and minor)

(Pegmatites)

(Prospecting)

SOV/68-59-7-21/33

AUTHORS: Starkov, I.D., El'yashev, M.I. and Kalita, Z.S.

TITLE: A New Method of Denitration of Acid

PERIODICAL: Koks i khimiya, 1959, Nr 7, pp 53-54 (USSR)

ABSTRACT: A method of denitrating sulphuric acid before it is used for the production of ammonia sulphate is proposed. It consists of an addition to the acid of 0.1 - 0.3% of heavy benzole containing a considerable proportion of unsaturated compounds. The mixture is intensively stirred for one hour by blowing air. A complete denitration of the acid takes place. The method was tested under industrial conditions with satisfactory results.

ASSOCIATION: Gorlovskiy koksokhimicheskiy zavod (Gorlovskiy Coking Works)

Card 1/1

KALITAEV, M. V.

KALITAEV, M. V.

Candidate of Veterinary Sciences, Moscow Veterinary Academy.

"Characteristics of thermo-regulation in the young of cattle."

SO: HYGIENE OF AGRICULTURAL ANIMALS, Proceedings of the XXIX Plenum of the Veterinary Section of the Academy, P. 116, Moscow 1950, Trans. 191, by L. Lylich.

uncl

KALITAYEV, M.V. kand.veterin.nauk

Teaching veterinary hygiene in institutions of higher education.
Veterinariia 41 no.3:115-116 Mr '65.

(MIRA 18:4)

S/065/60/000/004/006/017
EO71/E435

AUTHORS: Levchenko, D.N., Khudyakova, A.D., Kalitayeva, A.L.
Shkiyaruk, Ye.A., Khokhlov, V.I. and Chugryeva, A.S.

TITLE: Non-Ionogenic Surface-Active Substances 7
De-Emulsifying Agents for Petroleum Emulsions

PERIODICAL: Khimiya i tekhnologiya topliv i masel, 1960, No.4,
pp.24-29

TEXT: Results of synthesis and testing of non-ionogenic surface-active substances (de-emulsifying agents) from fractions of alkylphenols, obtained as a by-product in the production of an antioxidant additive 2,6-ditertiarybutylparacresol (DBPK) are given. As a starting material for the synthesis monoalkylcresol fraction (126 to 142°C at 20 mm Hg) and residue from the production of DBPK and their mixtures and oxyethylene were taken. The experimental procedure is described in some detail. Specimens of alkylene glycols obtained were tested on petroleum emulsions as de-emulsifying agents and surface tensions of their aqueous solutions of various concentrations were tested (Fig.1). By varying the duration of oxyethylation process products containing various numbers of oxyethylene groups were obtained. It was found

Card 1/2

K. LITAYEVA L.S.

"Hydrocheistry of the Rapids Section of the Dnepr River", Vychyn n.-1, in-ta hidrobiologii
(Harald of the Research Institute of Hydrobiology) Vol VII, 1953 (3-5)

SO: U-3:32, 11 Mar 1953

KALITAYEVA, Ye.M.

Bichromate method for determining reducing substances and vacat oxygen in urine. Lab.delo 6 [i.e.4] no.4:40-41 J1-Ag '58 (MIRA 11:9)

1. Iz Gorodskoy bol'nitsy Yalty (glavnyy vrach T.P. Belenko).
(OXYGEN)
(URINE--ANALYSIS AND PATHOLOGY)

KALITAYEVA, Ye.M.

Oxygen content of the urine and its oxydation coefficient in 1st and 2d stage hypertension during treatment on the southern shore of the Crimea. Vop. kur., fizioter. i lech. fiz. kul't. 27 no.1:33-35 '62.
(MIRA 15:5)

1. Iz sanatoriya "Oreanda" v Yalte (nachal'nik L.F.Demochkin, nauchnyy rukovoditel' - prof. N.L.Vorobeychik).

(URINE--OXYGEN CONTENT) (HYPERTENSION)
(CRIMEA--HYDROTHERAPY)

KALITENKO, G.V. [Kalytenko, H.V.]; ZALIZNYAK, TS.M.

Decoration of porcelain ware with cobalt sub-glaze paint. Ish.
prom. no. 2863-66 Ap-Je'64 (MIRA 17:7)

KALITENKO, K.L., inzh.; SERGEYEV, D.P., inzh.

Self-propelled equipment for continuous production of glass-reinforced plastic pipes and their placement in trenches. Stroi. i dor. mash. 9 no.3:4-5 Mr '64. (MIRA 17:6)

SOV/66-59-3-9/31

14(1)

AUTHOR: V. Kalitenko, Engineer

TITLE: Clearance Between Piston and Cylinder and the Permissible Disalignment of a Piston in a Compressor Cylinder

PERIODICAL: Kholodil'naya tekhnika, 1959, Nr 3, pp 37 - 40 (USSR)

ABSTRACT: The article deals with the calculation of clearances between piston and cylinder. On the size of the minimum clearance depends the tolerance of disalignment of the piston in the cylinder. The author considers two kinds of clearances: operational and constructional. The minimum operational clearance can be taken as corresponding with the hydrodynamic theory of lubrication. The constructional clearance depends on the material and the working temperature of the piston and can be determined on the basis of the operational clearance, the conditions of the thermal expansion of adjacent parts, and also the phenomenon described as "cast iron growth". The author proposes some formulae based on experimental and theoretical studies for the calculation of these clearances and also of the permissible disalignment of the piston in the cylinder in the plane of the axis of the crankshaft; the tolerance in question is determined on the basis of the operational clearance and

Card 1/2

SOV/66-59-3-9/31

Clearance Between Piston and Cylinder and the Permissible Disalignment of a Piston in a Compressor Cylinder

the height of the piston. The article mentions Professor P. Berg /Ref 4/ who defined cast iron growth as an increase in volume by heating due to the material becoming more porous, as a result of graphite separation.

There are: 2 diagrams, 1 graph and 7 Soviet references.

ASSOCIATION: Moskovskoye vyssheye tekhnicheskoye uchilishche imeni Baumana (Moscow Higher Technical School imeni Bauman)

Card 2/2

Devices for Measuring and Verifying Compressor Parts

30V/66-59-4-6/28

1 vzaimozamenyayemost' (Metrology and Interchangeability) of the MVTU.
Correct positioning on these devices is guaranteed by hydroplastic expanding mandrels, such as are being widely used in machine tools.
There are: 4 diagrams and 1 Soviet reference.

ASSOCIATION: MVTU im. Baumana (Moscow Higher Technical School im. Bauman)

Card 2/2

KALITE KO, V. G., Sand Tech Sci -- (diss) "Investigation and development of the allowable tolerances for the main parts of reciprocating engines starting from the load operating requirements," Moscow, 1960, 19 pp, (Institute of Machine Studies, Academy of Sciences USSR)

(KL, 38-60, 102)

KALITENKO, V.G., inzh.

Selecting the gap between the cylinder and piston in compressors.
Vzaim.i tekhn.izm v mashinostr.; mezhvuz.sbor. no.2:185-201 '60.
(MIRA 13:8)

(Compressors)

25(6)
28(1)S/O2B/60/000/05/006/027
D044/D006

AUTHOR: Kalitenko, V.G.
TITLE: Standards for Piston Compressors
PERIODICAL: Standartizatsiya, 1960, Nr 5, pp 20-21 (USSR)

ABSTRACT: The article deals with the necessity of revising piston compressor standards ("GOST 7421-55" and "GOST 7475-55") since they are no longer useful in the production of single-block compressors such as those of the unified compressor type developed from the AU-200 model. In particular, the standards give no specifications on the permissible deviation in the reciprocal position of compressor parts. Precision tests carried out by the Zavod "Kompessor" ("Kompessor" Plant), Moskva and Melitopol, and the Zavod kholodil'nogo oborudovaniya imeni Stalina (Refrigerating Equipment Plant imeni Stalin), Odessa, showed that it is extremely difficult to keep to the deviation dimensions. This operation results in additional fitting work which amounts to 20-25% of the total work. The lack of precise standard specifications mostly affects either the piston's or crosshead's curving, with early wear of the cylinder's

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